PATENT

Attorney's Docket No.: U 013720-5

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- OFER ELZAM
- SHIMON GRUPER 2.

WARNING: The Declaration must name all of the actual inventor(s).



PATENT TRADEMARK OFFICE

For (title):

SECURITY ROUTER

1. Type of Application

This new application is for a(n) (check one applicable item below):

Original (nonprovisional)

Design

Plant

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C.

371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-

part application.

WARNING:

Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date NOVEMBER 15, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV011019175US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

BARBARA D. SANTIAGO

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of ?)

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2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

- ☐ Divisional.
- ☐ Continuation.
- □ Continuation-in-Part (C-I-P).
- Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application
 - 22 Pages of specification
 - 53 Pages of claims
 - 1 Pages of Abstract
 - 32 Sheets of drawing

 - ☐ informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c),

(complete the following, if applicable)

☐ The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Additional papers enclosed							
		Preliminary Amendment						
		Information Disclosure Statement (37 CFR 1.98)						
		Form PTO-1449						
		Citations						
		Declaration of Biological Deposit						
		Submission of "Sequence Listing," computer readable copy and/or amendme pertaining thereto for biotechnology invention containing nucleotide and/or amino ac sequence.						
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative						
		Special Comments						
		Other						
5.	Dec	aration or oath						
		Enclosed						
		executed by (check all applicable boxes)						
		□ inventors.						
		☐ legal representative of inventors. 37 CFR 1.42 or 1.43						
		$\hfill \Box$ joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.						
		☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. <i>See item 13 below for fee.</i>						
	\square	Not Enclosed.						
WARNING:		Where the filing is a completion in the U.S. of an International Application but where a declaration is not available or where the completion of the U.S. application contains subject matter in addition to the International Application the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.						
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventors. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).						
NOTE:	lt is ii	nportant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).						
		☐ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)						
6.	Inve	ntorship Statement						
WARN	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.						
	The	e inventorship for all the claims in this application are:						
		The same						
		Not the same. An explanation, including the ownership of the various claims a time the last claimed invention was made,						
7.	Lang	uage						

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR

	A.	☑	Regular Application					
10.	Fee	Calcı	ulation (37 CFR 1.16)					
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U. application or International Application from which this application claims benefit under 35 U.S.C. 120 is its entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.							
NOTE:	The f	The foreign application forming the basis for the claim for priority must be referred to in the oath or declarat 37 CFR 1.55(a) and 1.63.						
			will follow.					
			is attached.					
		fı	rom which priority is clair	med				
			Country	Appln. No.	Filed			
	Cert	ified	copy of application					
9.	Cert	ified	Сору					
WARNI	NG:	A ne appli	ewly executed "CERTIFICATE cation is filed by an assignee.	UNDER 37 CFR 3.73(b)" must be filed Notice of April 30, 1993. 1150 O.G. 62-	when a continuation-in-pa 64.			
NOTE:	"If an	assig e assi	nment is submitted with a new ignment." Notice of May 4, 199	application, send two separate letters—on 90 (1114 O.G. 77-78).	ne for the application and on			
		Ø	will follow.					
				e □ "COVER SHEET FOR ASSIG PATENT APPLICATION" or □ FO				
	\square	An a	assignment of the inventi	ion to ALADDIN KNOWLEDGE SY	STEMS LTD.			
8.	Assi	gnm	ent					
			the attached translation	is a verified translation. 37 CFR	1.52(d).			
		non	-English					
	$ \overline{\mathbf{Z}} $	Eng	lish					
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CF. 1.69(b).							

				•						
	Nu	mber Filed			Ni	umber I	Extra	1	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims 382 - 20 (37 CFR 1.16(c))			- 20	=	362	x	\$	18.00	6516.00	
Indeper (37 CF		t Claims 16(b))	8	- 3	=	5	x	\$	84.00	420.00
Multiple (37 CF		pendent claim 16(d))	(s), if a	ny			+	\$	280.00	
		Amendment	cancel	ling ext	ra cla	ims end	close	d.		
		Amendment	deletin	g multi	ple-de	epender	ncies	enc	losed.	
	\square	Fee for extra	a claims	s is not	being	paid a	t this	s tim	ne.	
NOTE:	NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amment, prior to the expiration of the time period set for response by the Patent and Trademark Of in any notice of fee deficiency. 37 CFR 1.16(d).				•					
						Filing	Fee	Calc	ulation \$	
В.		Design appli (\$330.00		R 1.16	(f))	Filing	Fee	Calc	ulation \$	
C.		Plant applica (\$510.00 -		R 1.16	(g))	Eilina	Ess	Cala	ulation È	
11,	C	all Endidor Cdad		_,		riiirig	гее	Calc	ulation \$	
11.	Small Entity Statement(s) ✓ Statement(s) that this is a filing by a small entity under									
	Œ.	Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is(are) attached or has been filed.								
		Filing Fee C	alculatio	on (5 0 9	% of #	A , B or	C ab	ove	\$	
NOTE:	Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).					and request are filed				
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)									
		Please preparent								pplication at the
13.	Fee Payment Being Made At This Time									
	\square	Not Enclose	ed							
			ng fee is CFR 1.							urcharge required
		Enclosed								
		☐ basic f	iling fee	9					\$	

		П	(\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEVAPPLICATION.")	
			Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	
			For processing an application with a specification a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	in \$
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(I))	
			Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NOTE:	failin CFR basid	g to co 1.53 a c filing	1(I) establishes a fee for processing and retaining any application pursuant to 37 CFR 1.53(d) and this, as not 1.78, indicate that in order to obtain the benefit of a prior Ufee must be paid or the processing and retention fee of §1.21(d) otification under §53(d).	well as the changes to 37 I.S. application, either the
			Total fees enclosed	\$
14.	Met	thod o	of Payment of Fees	
		Che	ck in the amount of \$	
		Cha	rge Account No. 12-0425 in the amount of	\$
		A di	uplicate of this transmittal is attached.	
NOTE			d be itemized in such a manner that it is clear for which purpose	e the fees are paid. 37 CFR
15. At	<i>1.22</i> uthori		to Charge Additional Fees	
WARNING WARNING	: If r	no fees curatei	are to be paid on filing, the following items should <u>not</u> be come by count claims, especially multiple dependent claims, to avoid to trges are authorized.	
			mmissioner is hereby authorized to charge the follow nd during the entire pendency of this application to	•
		37	CFR 1.16(a), (f) or (g) (filing fees)	
		37	CFR 1.16(b), (c) and (d) (presentation of extra cla	ims)
on by	ly be p	aid or TO in a	nal fees for excess or multiple dependent claims not paid on fi these claims cancelled by amendment prior to the expiration of my notice of fee deficiency (37 CFR 1.16(d)), it might be best no fees, except possibly when dealing with amendments after fina	the time period set for response ot to authorize the PTO to charge
	-		1.16(e) (surcharge for filing the basic filing fee arean the filing date of the application)	nd/or declaration on a date
	37	7 CFR	1.17 (application processing fees)	
WARNING	sh 1.	ould be 136(a)	CFR 1.17(a), (b), (c) and (d) deal with extensions of time un made only with the knowledge that: "Submission of the appropri is to no avail <u>unless</u> a request or petition for extension is file to 5,1985 (1060 O.G. 27)	iate extension fee under 37 C.F.R

		37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 3 CFR 1.311(b))					
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a N of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the n of allowance. 37 CFR 1.311(b).						
NOTE:	E: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1 (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and notification is required if the change is to another small entity.						
16.	Instructions As To Overpayment						
		credit Account No. 12-0425					
		refund (VSIgniture of Attorney					
Reg. No	o. 20	302 JULIAN COHEN					
T-1 N-	(0.1	C/O LADAS & PARRY					
rei. No	. (21	2) 708-1887 26 WEST 61st STREET NEW YORK, N.Y. 1003					
		Reg. No. 20202 (212) 703-7623					
	Inco	poration by reference of added pages					
		(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S.					
		stage as a continuation, divisional or C-I-P application) and complete and attact the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)					
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed					
		Number of pages added					
		Plus Added Pages for Papers Referred to in Item 4 Above					
		Number of pages added _					
		Plus "Assignment Cover Letter Accompanying New Application"					
		Number of pages added					
₩	State	ement Where No Further Pages Added					
		(If no further pages form a part of this Transmittal, then end this Transmittal with thi page and check the following item:)					
	₩.	This transmittal ends with this page.					